

PUBLIC WORKS DEPARTMENT

Impact Analysis Report

OVERVIEW

The Public Works Fee Program, while combined on a budgetary basis, actually serves two distinct customer bases: the private development community (Development Fee Program) and utility companies (Utility Fee Program). The Development Fee Program is responsible for the collection of various fees for private development-related activities, such as planning application review, plan review and inspection of public improvements, review of subdivision maps, grading permits, and revocable encroachment permits. The Utility Fee Program issues utility excavation permits and encroachment permits to utility companies and other agencies. Both these programs are operated on a 100% cost recovery basis. In addition to the Fee Program, the Public Works Department also collects fees related to the Underground Utility Program, Encroachment fees, and will begin collecting a Geographic Information Systems (GIS) fee in 2008-2009.

Public Works Department Fee Program collections in the General Fund are down significantly and are anticipated to end 2007-2008 at approximately \$6.8 million, well below the Adopted Budget estimate of \$8.7 million and the Mid-Year Budget Review level that revised the revenue estimate down again to \$8.0 million. In order to maintain a balanced program at Mid-Year, the Development Fee Reserve, as well as the Personal Services appropriation, were reduced. In the months that have followed the release of the Mid-Year Budget Review, it has become apparent that collections will more than likely fall short of the revised estimate of \$8.0 million due to lower than anticipated activity levels and the fact that the activity that

has materialized has been comprised of a higher percentage of planning fees (which are far below cost recovery), coupled with lower than anticipated activity in the implementation fee categories (which are assumed to be closer to cost recovery status).

With estimated 2008-2009 base revenue remaining flat at the projected 2007-2008 level, and base costs at \$8.8 million, the Fee Program was faced with a \$2.0 million base shortfall. As described in more detail below, this gap was closed with fee adjustments and through the elimination or redeployment of 13.2 positions.

Development Fee Program

During 2007-2008, the Public Works Department completed the first phase of a comprehensive cost-of-service analysis, which began with planning review fees. Based on this analysis, a new fee structure for planning fees was adopted with fees based on the average hours expended and a calculated hourly rate for employees providing the service. A similar cost analysis for implementation fees is programmed for 2008-2009.

The planning fee cost-of-service analysis revealed that current fees were so far below cost recovery that full implementation of the new fee model would require a 77.5% increase in planning fee revenue. This is consistent with the large under-recovery experience of 2007-2008. Although a decrease in activity has lowered the staffing requirements of the program, there remains insufficient revenue under the current fee structure to support necessary staffing, even at the reduced activity level.

PUBLIC WORKS DEPARTMENT (CONT'D.)

OVERVIEW (CONT'D.)

Development Fee Program (Cont'd.)

With cost recovery shortfalls projected for Public Works' Development Fee Program and for one of the other development partners (Building), a joint outreach effort was undertaken with the development community to seek support for a comprehensive fee increase package. During these discussions, members of the development community expressed concerns about the magnitude of the fee increase for full implementation of the revised fee structure. For this reason, adjustments to development fees are intended to generate no more than a 10% increase in revenues. This increase in revenues will be accomplished through planning fee adjustments based on implementation of the new fee structure and an hourly rate that is 26% below the cost recovery rate associated with current performance standards. Because the analysis of implementation fees has not been undertaken yet, no changes to implementation fees are included in this report.

The major portion of the cost recovery gap (\$2.0 million) for the Development Fee Program in 2008-2009 will be closed through elimination or redeployment of 13.2 positions. Also approved was the re-establishment of a modest \$35,000 overtime budget to provide some flexibility to address time-crucial issues, and a reduction to the non-personal/equipment allocation in the amount of \$25,000. In addition, \$90,000 from the Building Fee Reserve will be used to fund staff for the Customer Contact Center. In 2007-2008, the Public Works Department and the Planning, Building and Code Enforcement (PBCE) Department reached an agreement whereby PBCE would

pay for enhanced services, for a period of two years, provided by Public Works Department staff located in the first floor Customer Contact Center of City Hall as the primary recipients of the enhanced service are Building Customers. Beginning in 2009-2010, the Public Works Fee Program will assume responsibility for this service.

The Public Work's Division's Development Services cycle-time performance is projected to deteriorate as a result of this significant elimination of staff resources. As mentioned above, to address this new fiscal reality in the Development Services Division, cycle time processing targets will be expanded to time frames that staff can meet 85% of the time. In addition, staff will meet with development customers, beginning in July, to review the process steps and time allocations in the new fee structure to see if the process can be streamlined and costs reduced. Concurrently, a similar process review and costing effort on implementation fees planned for 2008-2009, which is to be implemented in 2009-2010, will receive the same customer scrutiny.

Implementation of the new planning fee structure based on a reduced hourly rate will mitigate the 2008-2009 cost increase for development customers, but will still allow the eventual attainment of full cost recovery through phased hourly rate adjustments. As these hourly rate increases happen in the background of the new fee structure, the result would be phased fee increases brought for City Council approval through the budget process. The time frame for reaching full cost recovery at customer preferred service levels will depend on the collaborative process review with the development community and the cycle time they are willing to pay for.

PUBLIC WORKS DEPARTMENT (CONT'D.)

OVERVIEW (CONT'D.)

Utility Fee Program

Because of the implementation of new trench restoration standards and the resulting need for increased inspection resources, the shift of one Associate Construction Inspector from the Development Fee Program to the Utility Fee Program was approved, along with the addition of a portion of an Accountant position to more accurately reflect billing support responsibilities. The addition of these resources can be accomplished without any fee increase for this program as base revenues are sufficient to cover these additional costs.

Impact Fees

Impact fees differ from the Department's service fees in that they pay for City facilities or maintenance rather than for personnel costs for the delivery of services. While service levels can be adjusted to allow for different levels of fees, impact fees must be based on the actual cost of construction or the program is not viable. For example, the Underground Utility Fee is an impact fee charged as a condition of private development in lieu of requiring the development to complete the actual construction of underground utility conversions. When these fees are paid, they provide revenue to the Underground Utility Fund for the programming, design, and construction of a future City Underground Utility project. For 2008-2009, the Underground Utility Fee was increased from \$224 per linear foot to \$395 per linear foot, as underground utility costs have risen steadily and the fee has not been increased since 2002.

SUMMARY AND IMPACT OF ADOPTED FEE REVISIONS

A complete list of approved fee revisions by service is located in the summary of the adopted fee changes section of this document and in the tables that follow this section.

Existing Service Fees

As discussed above, the development fee adjustments are expected to increase revenue by 10% on an overall basis and there is no fee adjustment for utility fees. Fee increases for the Development Fee Program are focused in the area of Development Application Review (including National Pollutant discharge Elimination System (NPDES) — C.3), Flood Review, Geologic, Traffic, and Seismic Hazard. As the cost-of-service related to these fees has been analyzed, the relevant fee structure has been revised in many cases. Specifically, the Development Application Review and Flood Review fee structures have been revised and those changes are reflected in the tables that follow this section.

New Service Fees

Two new fees were approved for 2008-2009:

Streamside Protection Fee-This fee was approved to recover costs associated with reviewing those projects situated adjacent to streams and creek beds. The City of San José has inherited this function that was previously administered by the Santa Clara Water District.

PUBLIC WORKS DEPARTMENT (CONT'D.)

SUMMARY AND IMPACT OF ADOPTED FEE REVISIONS (CONT'D.)

New Service Fees (Cont'd.)

GIS Data Extraction, Compilation, and Programming Fee-

This fee will recover the City's actual costs associated with data compilation, extracting, and/or programming services necessary to produce data or documents in response to customer requests including Public Records Act requests. City departments, the San José Redevelopment Agency, and agencies involved in GIS data sharing agreements would be exempt from this fee. For 2008-2009, no revenue estimate has been included for this fee, as the department will gather baseline data during the year.

Service Fee Corrections

This document also includes corrections to two fees that were incorrectly represented in the 2007-2008 Fees and Charges Report. The first, "Water-Vapor-Soil Remediation", a revocable encroachment permit fee, incorrectly listed as \$600 should be \$800 per permit. Also, an error related to the Common Interest Development (Private Street) fee was identified and corrected. This valuation based fee table was overlapping and not continuous, whereby, a higher valued project could, in effect, pay a lower fee than a lower valued project. In both instances, the corrections do not impact the estimated fees to be collected within each category.

Impact Fees

Underground Utility Fee - This impact fee was approved to be increased from \$224 per linear foot to \$395 per linear foot. In 2002, the Underground Utility Fee, which is discussed at length in the Developer Assisted Projects Capital Program overview section of the Adopted Capital Budget, was increased to \$224 per linear foot for private development property frontage on designated streets. Since then, utility undergrounding project costs have risen steadily and now require a fee increase in order to make the program financially viable and 100% cost recovery.

The approved fee increase is based on the actual costs of undergrounding projects, ranging in size from 840 to 2,200 linear feet that have been constructed over the past five fiscal years. Because project scopes and costs vary, and because a limited number of underground projects are completed each year, staff conducted a fee study incorporating project costs from the past five years to have significant and reliable empirical cost data. The fee has not been increased since 2002 because the full cost picture was not available until now. Project construction costs were calculated on a per-linear-foot basis and then adjusted using the Engineering News-Record's (ENR) 20-City Average Construction Cost Index to current year (2008) dollars. This analysis determined that the average undergrounding cost is actually \$794 per linear foot of street frontage. With the fee being shared equally by the projects on each side of the street, the adopted fee per development will be \$395 per linear foot of development street frontage. The increased fee will enable the City to recover 100% of the costs of the undergrounding program. Furthermore, it will provide adequate funding to complete proposed projects identified

PUBLIC WORKS DEPARTMENT (CONT'D.)

SUMMARY AND IMPACT OF ADOPTED FEE REVISIONS (CONT'D.)

Impact Fees (Cont'd.)

in the In-Lieu Fee work plan adopted by City Council on April 29, 2008.

It should be noted that a revision to the Underground Utility Ordinance was brought to City Council for consideration on May 20, 2008 that allows for yearly proposed increases to the Underground Utility Fee based on the Engineering News Record's 20-City Average Construction Cost Index. This will mitigate the potential for future sporadic and large increases to the fee in order to maintain Cost Recovery with the Underground Utility construction program. While future proposed yearly increases will be based on the 20-City Average Construction Cost Index, fee adjustments will still need to be approved by the City Council, and will be brought

forward via the Fees and Charges Report. The approved adjustment for 2008-2009 was assumed in the development of the 2008-2009 Adopted Capital Budget.

NOTIFICATION

Development services and impact fee increases were discussed with customers at several public forums throughout March and April, including Public Works' Development Industry Meeting and the Planning Roundtable.

The Proposed Fees and Charges Report was released on May 2, 2008 allowing for a minimum of ten days for public review. Public input on fee proposals was heard by the City Council during public hearings held on Tuesday, May 13, 2008 and Monday, June 16, 2008 at 7:00 p.m. in the City Council Chambers.

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
1. Benchmark System								
Maintenance								
1 Permit Related to Public Improvement Plans and Grading Plans	\$150		No Change					
Sub-total Benchmark System Maintenance		100.0%		24,943	24,943	24,943	100.0%	100.0%
2. Common Interest Develop Engineering & Inspection (Private Streets)								
1 \$ 0 - \$50,000	15% first \$50,000		No Change					
2 \$ 50,001 - \$100,000	\$7,100 plus 12% of value > \$50,000		\$7,500 plus 12% of value > \$50,000					
3 \$ 100,001 - \$200,000	\$11,500 plus 8% of value > \$100,000		\$13,500 plus 8% of value > \$100,000					
4 \$ 200,001 - \$1,000,000	\$17,500 plus 7% of value > \$200,000		\$21,500 plus 7% of value > \$200,000					
5 Greater than \$1,000,000	\$57,500 plus 5% of value > \$1,000,000		\$77,500 plus 5% of value > \$1,000,000					
Sub-total Common Interest Develop Engineering & Inspection (Private Streets)		100.0%		491,113	491,113	491,113	100.0%	100.0%
3. Develop Application Review: Applications								
1 Miscellaneous Development Applications	\$250		\$282					
2 Non-Standard Development Applications	Based upon time and materials or as defined in written agreement		No Change					
Sub-total Develop Application Review: Applications		100.0%						

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
4. Develop Application Review: Conditional Use Permits								
1 Per SF: 0-500			\$1,127					
2 Per SF: 501-10,000			\$4,761 plus \$0.137/SF					
3 Per SF: 10,001-100,000			\$5,856 plus \$0.027/SF					
4 Per SF: 100,000 or More	\$4,095 plus \$.011/SF		\$8,432 plus \$0.002/SF					
5 Complexity	See Revised Exhibit A		Delete Fee					
6 No Construction	\$300		\$282					
7 Per SF: 0-4,999	\$795		Delete Fee					
8 Per SF: 5,000-19,999	\$795 plus \$.035/SF		Delete Fee					
9 Per SF: 20,000-99,999	\$1,495 plus \$.026/SF		Delete Fee					
Sub-total Develop Application Review: Conditional Use Permits		81.0%		142,417	80,547	142,417	56.6%	100.0%
5. Develop Application Review: Conv Rezoning								
1 0-3 Acres	\$125		Delete Fee					
2 >3-10 Acres	\$200		Delete Fee					
3 >10 Acres	\$300		Delete Fee					
4 All acreage			\$805 per zoning					
Sub-total Develop Application Review: Conv Rezoning		100.0%		25,760	4,925	25,760	19.1%	100.0%

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
6. Develop Application Review: Environmental Impact								
1 Initial Study			\$2,093					
2 Report Review	\$1,400 per review		\$5,233					
Sub-total Develop Application Review: Environmental Impact		100.0%		47,093	12,600	47,093	26.8%	100.0%
7. Develop Application Review: General Plan Amendments								
1 0-3 Acres	\$200		Delete Fee					
2 3-10 Acres	\$300		Delete Fee					
3 10 Acres or More	\$500		Delete Fee					
4 All acreage			\$605 per Amendment					
Sub-total Develop Application Review: General Plan Amendments		100.0%		8,453	4,200	8,453	49.7%	100.0%
8. Develop Application Review: Planned Develop Rezonings								
1 Per DU:100 or More	\$2,500 plus \$7/DU		\$8,356 plus \$2.50/DU					
2 Per SF:100,000 or More	\$3,300 plus \$.008/SF		\$8,432 plus \$0.002/SF					
3 Complexity	See Revised Exhibit C		Delete Fee					
4 Per DU: 0-15	\$1,000		Delete Fee					
5 Per DU: 16-99	\$1,000 plus \$15/DU		Delete Fee					
6 Per SF: 0-4,999	\$1,000		Delete Fee					
7 Per SF: 5,000-19,999	\$1,000 plus \$.035/SF		Delete Fee					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
8. Develop Application Review:								
Planned Develop Rezonings								
8 Per SF: 20,000-99,999	\$1,700 plus \$.016/SF		Delete Fee					
9 Per DU: 0-2			\$1,127 plus \$161/DU					
10 Per DU: 3-25			\$4,636 plus \$65/DU					
11 Per DU:26-99			\$5,410 plus \$33/DU					
12 Per SF: 0-500			\$1,127					
13 Per SF: 501-10,000			\$4,762 plus \$0.137/SF					
14 Per SF:10,001-100,000			\$5,856 plus \$0.027/SF					
Sub-total Develop Application Review: Planned Develop Rezonings		81.5%		411,389	270,210	411,389	65.7%	100.0%
9. Develop Application Review:								
Planned Development Permits								
1 Per SF: 0-500			\$483					
2 Per SF: 501-10,000			\$2,367 plus \$0.097/SF					
3 Per SF:10,001-100,000			\$3,172 plus \$0.016/SF					
4 Per SF: 100,000 or More	\$3,540 plus \$.013/SF		\$4,460 plus \$0.003/SF					
5 Complexity	See Revised Exhibit B		Delete Fee					
6 Per DU: 0-15	\$1,500		Delete Fee					
7 Per DU: 16-99	\$1,500 plus \$14/DU		Delete Fee					
8 Per SF: 0-4,999	\$1,200		Delete Fee					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
9. Develop Application Review:								
Planned Development Permits								
9 Per SF: 5,000-19,999	\$1,200 plus \$.027/SF		Delete Fee					
10 Per SF: 20,000-99,999	\$1,740 plus \$.018/SF		Delete Fee					
11 Per DU: 0-2			\$483 plus \$81/DU					
12 Per DU: 3-25			\$2,295 plus \$40/DU					
13 Per DU: 26-99			\$2,756 plus \$21/DU					
14 Per DU:100 or More			\$4,608 plus \$2.5/DU					
15 Per DU: No Construction	\$200		\$282					
16 Per SF: No Construction	\$200		\$282					
Sub-total Develop Application Review: Planned Development Permits		80.2%		251,314	363,568	251,314	144.7%	100.0%
10. Develop Application Review:								
Preliminary Review								
1 Comprehensive Reviews referred to Public Works	\$1,150		\$1,691					
Sub-total Develop Application Review: Preliminary Review		77.0%		84,525	57,500	84,525	68.0%	100.0%
11. Develop Application Review:								
Site Development Permits								
1 Per DU: No Construction	\$200		\$382					
2 Per SF: No Construction	\$200		\$282					
3 Complexity	See Revised Exhibit D		Delete Fee					
4 Per DU: 0-15	\$685		Delete Fee					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
11. Develop Application Review:								
Site Development Permits								
5 Per DU: 16-99	\$590 plus \$14/DU		Delete Fee					
6 Per DU: 100 or more	\$1,200 plus \$9/DU		\$8,356 plus \$2.5/DU					
7 Per SF: 0-4,999	\$800		Delete Fee					
8 Per SF: 5,000-19,999	\$800 plus \$.027/SF		Delete Fee					
9 Per SF: 20,000-99,999	\$1,300 plus \$.014/SF		Delete Fee					
10 Per SF: 100,000 or More	\$2,500 plus \$.010/SF		\$8,432 plus \$0.002/SF					
11 Per DU: 0-2			\$1,127 plus \$81/DU					
12 Per DU: 3-25			\$4,637 plus \$65/DU					
13 Per DU: 26-99			\$5,410 plus \$32/DU					
14 Per SF: 0-500			\$1,127					
15 Per SF: 501-10,000			\$4,761 plus \$0.137/SF					
16 Per SF: 10,001-100,000			\$5,856 plus \$0.027/SF					
Sub-total Develop Application Review: Site Development Permits		80.0%		192,430	113,562	192,430	59.0%	100.0%
12. Develop Application Review:								
Tentative Maps								
1 Complexity	See Revised Exhibit E		Delete Fee					
2 0-15 Lots	\$925		Delete Fee					
3 16-100 Lots	\$1,500		Delete Fee					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
12. Develop Application Review:								
Tentative Maps								
4 Over 100 Lots	\$1,500 plus \$11/Lot		Delete Fee					
5 Tentative Map			\$1,892					
6 Tentative Map for Planned Development Project			\$1,167					
Sub-total Develop Application Review: Tentative Maps		80.8%		94,467	102,858	94,467	108.9%	100.0%
13. Develop Application Review:								
Traffic Report Review Complexity								
1 Low Complexity	Standard traffic report review x 1.0		Delete Fee					
2 Medium Complexity	Standard traffic report review x 1.25		Delete Fee					
3 High Complexity	Standard traffic report review x 1.50		Delete Fee					
Sub-total Develop Application Review: Traffic Report Review Complexity		100.0%						
14. Develop Application Review:								
Traffic Reports								
1 Per PHT: 1-99	\$700 plus \$10/PHT		Delete Fee					
2 Per PHT: 100-199	\$1,700 plus \$10/PHT		Delete Fee					
3 Per PHT: 199 or More	\$2,700 plus \$10/PHT		Delete Fee					
4 In-House Analysis			\$1,370 per analysis					
5 Report Review: Per PHT: 1-99			\$3,864					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
14. Develop Application Review:								
Traffic Reports								
6 Report Review: Per PHT: 100-199			\$3,059 plus \$20/PHT					
7 Report Review: Per PHT: 200 or More			\$6,420 plus \$4/PHT					
8 Workscope: Per PHT: 1-99			\$3,381					
9 Workscope: Per PHT: 100-199			\$3,220 plus \$8/PHT					
10 Workscope: Per PHT: 200 or More			\$4,178 plus \$4/PHT					
Sub-total Develop Application Review: Traffic Reports		100.0%		273,500	106,935	273,500	39.1%	100.0%
15. Develop Application Review:								
Water Quality Runoff-NPDES-C.3								
1 Additional Reviews	\$140/hr; minimum 1/2 hour		\$161 (minimum per hour)					
2 Additional Reviews: Low Complexity	\$200 maximum		Delete Fee					
3 Additional Reviews: Medium Complexity	\$400 maximum		Delete Fee					
4 Additional Reviews:High Complexity	\$600 maximum		Delete Fee					
5 Grading Permit Application Review: Low Complexity	\$640		Delete Fee					
6 Grading Permit Application Review: Medium Complexity	\$1,030		Delete Fee					
7 Grading Permit Application Review:High Complexity	\$1,420		Delete Fee					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
15. Develop Application Review:								
Water Quality Runoff-NPDES-								
C.3								
8 Planning Permit Application Review (No Numeric Sizing): Low Complexity	\$380		Delete Fee					
9 Planning Permit Application Review (No Numeric Sizing): Medium Complexity	\$675		Delete Fee					
10 Planning Permit Application Review (No Numeric Sizing):High Complexity	\$830		Delete Fee					
11 Planning Permit Application Review (Subject to Numeric Sizing): Low Complexity	\$1,515		Delete Fee					
12 Planning Permit Application Review (Subject to Numeric Sizing): Medium Complexity	\$1,850		Delete Fee					
13 Planning Permit Application Review (Subject to Numeric Sizing):High Complexity	\$2,320		Delete Fee					
14 Projects not required to submit numeric sizing: All Impervious Area			\$322					
15 Projects required to submit numeric sizing: 10,000SF-1 acre			\$1,369					
16 Projects required to submit numeric sizing: > 1 acre- 5 acres			\$1,691					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
15. Develop Application Review:								
Water Quality Runoff-NPDES-								
C.3								
17 Projects required to submit numeric sizing: > 5 acres and higher			\$2,093					
18 HMP Analysis/Review			Time and Materials					
Sub-total Develop Application Review: Water Quality Runoff- NPDES-C.3								
		100.0%		154,238	171,346	154,238	111.1%	100.0%
16. Flood Plain Management								
1 Flood Review of Planning Application- Base Fee	\$150		\$202					
2 Flood Information Service Certification Letter	\$50		No Change					
3 Flood Information Service Request	\$25		No Change					
4 Variance Permit	\$75		No Change					
5 NSJ Flood Blockage Review			\$604					
6 CLOMR/LOMR Review			\$1,047					
7 Flood Study Review			\$805 (minimum)					
8 Public Outreach			\$805 (minimum)					
Sub-total Flood Plain Management								
		100.0%		5,343	3,600	5,343	67.4%	100.0%
17. Flood Plain Management - Flood Clearance								
1 Field Inspection of Finished Construction	\$175		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
17. Flood Plain Management - Flood Clearance								
2 Improvement to Existing Accessory Structure: W/O Planning Permit and Non-Substantial Improvement	\$65		No Change					
3 Improvement to Existing Accessory Structure: W/O Planning Permit and Substantial Improvement	\$205		No Change					
4 Improvement to Existing Accessory Structure: W/Planning Permit	\$115		No Change					
5 Improvement to Existing Res/Non-Res Structure: W/O Planning Permit and Non-Substantial Improvement	\$65		No Change					
6 Improvement to Existing Res/Non-Res Structure: W/O Planning Permit and Substantial Improvement	\$260		No Change					
7 Improvement to Existing Res/Non-Res Structure: W/Planning Permit	\$150		No Change					
8 New Accessory Structure: W/O Planning Permit	\$165		No Change					
9 New Accessory Structure: W/Planning Permit	\$105		No Change					
10 New Non-Residential or Residential Structure: W/O Planning Permit	\$220		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
17. Flood Plain Management - Flood Clearance								
11 New Non-Residential or Residential Structure: W/Planning Permit	\$140		No Change					
12 Non-Substantial Improvement (W/O Detailed Review)	\$25		No Change					
Sub-total Flood Plain Management - Flood Clearance		100.0%		1,500	1,500	1,500	100.0%	100.0%
18. Geologic: Erosion & Sediment Control								
1 Grading Permit: Type I	\$2,500		No Change					
2 Grading Permit: Type II	\$850		No Change					
3 Grading Permit: Type III	\$375		No Change					
Sub-total Geologic: Erosion & Sediment Control		100.0%		88,438	88,438	88,438	100.0%	100.0%
19. Geologic: Grading Permit/Plan Checking								
1 Grading Permit Renewal	\$207		No Change					
2 Grading Permit: 0-500 Cubic Yards	\$675		No Change					
3 Grading Permit: 501-1,000 Cubic Yards	\$675 plus \$.097/cy > 500		No Change					
4 Grading Permit: 1,001-10,000 Cubic Yards	\$1,161 plus \$.085/cy > 1,000		No Change					
5 Grading Permit: 10,001-100,000 Cubic Yards	\$1,926 plus \$.01/cy > 10,000		No Change					
6 Grading Permit: Greater than 100,000 Cubic Yards	\$2,826 plus \$.005/cy > 100,000		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
19. Geologic: Grading Permit/Plan Checking								
Sub-total Geologic: Grading Permit/Plan Checking		100.0%		116,120	116,120	116,120	100.0%	100.0%
20. Geological Assessment								
1 Other	\$969		\$1,449 per review					
2 Single Family Addition	\$283		\$403 per review					
3 Single Family New	\$808		\$1,208 per review					
Sub-total Geological Assessment		100.0%		30,188	21,018	30,188	69.6%	100.0%
21. Geological Hazard Review Application								
1 Single Family Addition	\$283		\$322 per review					
2 Single Family New	\$646		\$1,288 per review					
3 Other	\$808		\$1,771 per review					
Sub-total Geological Hazard Review Application		100.0%		121,233	85,937	121,233	70.9%	100.0%
22. Geological Investigation								
1 Single Family Addition	\$484		\$1,047 per review					
2 Single Family New	\$1,139		\$1,771 per review					
3 Other	\$1,615		\$3,059 per review					
Sub-total Geological Investigation		100.0%		85,169	53,701	85,169	63.1%	100.0%
23. Improvement District Segregation								
1 Base Charge	\$150		No Change					
2 Minimum	\$250		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
23.Improvement District Segregation								
3 Per Piece Charge	\$50		No Change					
Sub-total Improvement District Segregation		100.0%						
24.Laterals & Easements								
1 Sewer Laterals (Storm/Sanitary)	\$800 per lateral		No Change					
2 Street Easement: Standard Vacation	\$2,400		No Change					
3 Street Easement: Summary Vacation	\$1,600		No Change					
Sub-total Laterals & Easements		100.0%		29,994	29,994	29,994	100.0%	100.0%
25.Miscellaneous Fees & Charges								
1 Aerials	\$4.50 per copy plus tax		No Change					
2 Blueline Prints	\$4.40 per copy plus tax		No Change					
3 CD Copies	Document Research Fee plus \$0.50 per disk		No Change					
4 Document Research Fee: Clerical	\$36 minimum/\$72 per hour		No Change					
5 Document Research Fee: Permit Specialist (Depending on Staff Level)	\$53.50 minimum/\$107 per hour		No Change					
6 Drawings	\$4.30 per copy plus tax		No Change					
7 Fault/Flood Hazard Map	\$4.00 each plus tax		No Change					
8 Geologic Hazard Map	\$3.50 each plus tax		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
25. Miscellaneous Fees & Charges								
9 Microfilm	\$4.40 per copy plus tax		No Change					
10 Non-Specific Miscellaneous Services: Inspection Staff	\$174 per hour		\$191 per hour					
11 Non-Specific Miscellaneous Services: Office Staff	\$180 per hour		\$198 per hour					
12 Notary Service	\$5.00 per request		No Change					
13 Optical Image Reproduction: 8 1/2 x 11 and 11 x 17	\$0.25 each page		No Change					
14 Optical Image Reproduction: Plans	\$4.50 each page		No Change					
15 Photocopies: 11 x 17	\$0.25 each page		No Change					
16 Photocopies: 8 1/2 x 11	\$0.20 each page (Fee revised on 10/16/2007 from the 2007- 2008 adopted fee of \$0.15 per page)		No Change					
17 Photocopies: Microfiche/Microfilm	\$3.50 first page/ \$0.25 for each additional page		No Change					
18 Plans and Specifications	Varies, depending on project		No Change					
19 Sale of Publications	100% of printing cost		No Change					
20 Sepia	\$4.50 per copy plus tax		No Change					
21 Service Fee- Outside Print	\$4.00 per request		No Change					
22 Standard Details	\$10 each plus tax		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
25. Miscellaneous Fees & Charges								
23 Standard Specifications	\$30 each plus tax		No Change					
Sub-total Miscellaneous Fees & Charges		100.0%		1,625	1,625	1,625	100.0%	100.0%
26. Notice of Special Tax/Assessment Fee								
1 Per Notice	\$9.50		No Change					
Sub-total Notice of Special Tax/Assessment Fee								
27. Orthophoto Reproduction								
1 Per CD/DVD	\$37.50		No Change					
Sub-total Orthophoto Reproduction		100.0%		375	375	375	100.0%	100.0%
28. Plan Review: Engineering & Inspection (E&I Complexity-Infill)								
1 Low Complexity	Standard engineering and inspection fees x 1.0		No Change					
2 Medium Complexity	Standard engineering and inspection fees x 1.25		No Change					
3 High Complexity	Standard engineering and inspection fees x 1.50		No Change					
Sub-total Plan Review: Engineering & Inspection (E&I Complexity-Infill)		100.0%		100,000	100,000	100,000	100.0%	100.0%
29. Plan Review: Engineering & Inspection (Miscellaneous)								
1 Contract Extension Surcharge- Residential and Non-Residential: Major Permit	\$900		No Change					
2 Contract Extension Surcharge- Residential and Non-Residential: Minor Permit	\$680		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
29. Plan Review: Engineering & Inspection (Miscellaneous)								
3 Electrical Design Review and Inspection	See Exhibit A (Now Exhibit F)		See Exhibit A					
4 Electrical Design Review and Inspection: Initial Evaluation	\$215		No Change					
5 Multiple Plan Review	\$230 per additional plan/map check past two plan/map checks		No Change					
6 Multiple Plan Revision	\$190 per proposed approval plan revision		No Change					
7 Parcel Map Not Requiring a Tentative Map	\$3,565		No Change					
8 Parcel Maps/Final Maps (Residential and Non-Residential): Condo Maps- 1 Lot	\$1,900		No Change					
9 Parcel Maps/Final Maps (Residential and Non-Residential): Final Map- 5 or More Lots	\$1,600 plus \$40 per lot		No Change					
10 Parcel Maps/Final Maps (Residential and Non-Residential): Parcel Map- 1-4 Lots	\$1,615		No Change					
11 Pavement Design/Materials Testing: Residential and Non-Residential	See Exhibit B (Now Exhibit G)		See Exhibit B					
12 Sewer Pipe Plan Q/A Inspection 400'-1,200'	\$1,000		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
29. Plan Review: Engineering & Inspection (Miscellaneous)								
13 Sewer Pipe Plan Q/A Inspection: Greater than 1,200'	\$1,800 plus \$300 per 400' lot over 2,400'		No Change					
14 VTA Bus Pad Testing	\$3,000 per bus pad		No Change					
Sub-total Plan Review: Engineering & Inspection (Miscellaneous)		100.0%		869,516	869,516	869,516	100.0%	100.0%
30. Plan Review: Engineering & Inspection (Residential & Non-Residential Improvements)								
1 Landscape Improvements: \$0-\$25,000	23% (\$1,000 minimum)		No Change					
2 Landscape Improvements: \$25,001-\$50,000	\$5,750 plus 16% of value > \$25,000		No Change					
3 Landscape Improvements: \$50,001-\$100,000	\$9,750 plus 13.5% of value > \$50,000		No Change					
4 Landscape Improvements: \$100,001-\$200,000	\$16,500 plus 8.5% of value > \$100,000		No Change					
5 Landscape Improvements: \$200,001-\$500,000	\$25,000 plus 7.25% of value > \$200,000		No Change					
6 Landscape Improvements: \$500,001-\$1,000,000	\$46,750 plus 4.25% of value > \$500,000		No Change					
7 Landscape Improvements: Over \$1,000,000	\$68,000 plus 2.1% of value > \$1,000,000		No Change					
8 Street Improvements: \$0-\$25,000	23% (\$1,000 minimum)		No Change					
9 Street Improvements: \$25,001-\$50,000	\$5,750 plus 16% of value > \$25,000		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
30. Plan Review: Engineering & Inspection (Residential & Non-Residential Improvements)								
10 Street Improvements: \$50,001-\$100,000	\$9,750 plus 13.5% of value > \$50,000		No Change					
11 Street Improvements: \$100,001-\$200,000	\$16,500 plus 8.5% of value > \$100,000		No Change					
12 Street Improvements: \$200,001-\$500,000	\$25,000 plus 7.25% of value > \$200,000		No Change					
13 Street Improvements: \$500,001-\$1,000,000	\$46,750 plus 4.25% of value > \$500,000		No Change					
14 Street Improvements: Over \$1,000,000	\$68,000 plus 2.1% of value > \$1,000,000		No Change					
Sub-total Plan Review: Engineering & Inspection (Residential & Non-Residential Improvements)		100.0%		1,674,841	1,674,841	1,674,841	100.0%	100.0%
31. Plan Review: Engineering & Inspection (Revocable Encroachment Permits)								
1 Construction Fencing and Walls	\$800 per permit		No Change					
2 Crane Tower in Public Right-of-Way	\$1,200 per permit		No Change					
3 Debris Chutes	\$800 per permit		No Change					
4 Potholing	\$800 per permit		No Change					
5 Private Trench Crossings	\$800 per permit		No Change					
6 Scaffolding	\$800 per permit		No Change					
7 Soil Sampling Borings	\$800 per permit		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
31. Plan Review: Engineering & Inspection (Revocable Encroachment Permits)								
8 Tiebacks for Retaining Walls	\$800 per permit		No Change					
9 Water Monitoring Wells outside a 300' Radius of Initial Well Location	\$100 per permit		No Change					
10 Water Monitoring Wells w/in 300' Radius of Initial Well Location	\$800 per permit		No Change					
11 Water-Vapor-Soil Remediation	\$600 per permit		\$800 per permit					
Sub-total Plan Review: Engineering & Inspection (Revocable Encroachment Permits)		100.0%		182,445	92,445	92,445	50.7%	50.7%
32. Record Retention Fee								
1 Record Retention Fee	4% of permit cost (\$15 minimum, \$1,500 maximum)		No Change					
Sub-total Record Retention Fee		100.0%		113,621	113,621	113,621	100.0%	100.0%
33. Sale of Fire Hydrants								
1 Sale of Fire Hydrants	Latest bid price accepted by City plus current Stores Fund surcharge		No Change					
Sub-total Sale of Fire Hydrants								
34. Seismic Hazard Zone								
1 Report Review	\$325		\$1,208 per review					
Sub-total Seismic Hazard Zone		100.0%		72,450	28,600	72,450	39.5%	100.0%

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
35. Special Geological Hazard								
Study Area								
1 Surcharge	Time and material beginning with \$2,300 beginning project deposit		No Change					
Sub-total Special Geological Hazard Study Area		100.0%						
36. Streamside Protection								
1 Streamside Protection			\$322 per review					
Sub-total Streamside Protection								
37. Underground Service Alert								
Locating: Non-Residential								
1 \$0-\$50,000	\$702		No Change					
2 \$50,001-\$100,000	\$1,350		No Change					
3 \$100,001-\$200,000	\$1,836		No Change					
4 \$200,001-\$1,000,000	\$2,430		No Change					
5 Over \$1,000,000	\$2,970		No Change					
Sub-total Underground Service Alert Locating: Non-Residential		100.0%		88,788	88,788	88,788	100.0%	100.0%
38. Underground Service Alert								
Locating: Residential								
1 \$0-\$50,000	\$200		No Change					
2 \$50,001-\$100,000	\$780		No Change					
3 \$100,001-\$200,000	\$1,380		No Change					
4 \$200,001-\$1,000,000	\$1,780		No Change					

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
DEVELOPMENT PROGRAM FEES - CATEGORY I								
38. Underground Service Alert								
Locating: Residential								
5 Over \$1,000,000	\$4,140		No Change					
Sub-total Underground Service Alert Locating: Residential		100.0%		14,624	14,624	14,624	100.0%	100.0%
SUB-TOTAL DEVELOPMENT PROGRAM FEES - CATEGORY I		96.7%		5,797,912	5,189,050	5,707,912	89.5%	98.4%
GEOGRAPHIC INFO SYSTEM FEES - CATEGORY I								
1. Geographic Information Systems								
1 GIS Data Extraction, Compilation, and Programming Fee								
			Actual cost of data compilation, extraction, or programming					
Sub-total Geographic Information Systems								
SUB-TOTAL GEOGRAPHIC INFO SYSTEM FEES - CATEGORY I								
INTER-AGENCY ENCROACHMENT PERMIT - CATEGORY I								
1. Inter-Agency Encroachment Permit								
1 Inter-Agency Encroachment Permit								
	Plan review and inspection on a time and materials basis		No Change					
Sub-total Inter-Agency Encroachment Permit		100.0%		120,000	120,000	120,000	100.0%	100.0%
SUB-TOTAL INTER-AGENCY ENCROACHMENT PERMIT - CATEGORY I		100.0%		120,000	120,000	120,000	100.0%	100.0%
UNDERGROUND UTILITY PROGRAM - CATEGORY I								
1. Underground Utility Program								
1 Underground Utility Fee		\$224 per linear foot	\$395 per linear foot					
Sub-total Underground Utility Program								

DEPARTMENTAL FEES AND CHARGES

PUBLIC WORKS

Service	2007-2008 Adopted Fee	2007-2008 % Cost Recovery	2008-2009 Adopted Fee	2008-2009 Estimated Cost	2008-2009 Estimated Revenue		2008-2009 % Cost Recovery	
					Current Fee	Adopted Fee	Current Fee	Adopted Fee
UNDERGROUND UTILITY PROGRAM - CATEGORY I								
SUB-TOTAL UNDERGROUND UTILITY PROGRAM - CATEGORY I								
UTILITY PROGRAM FEES - CATEGORY I								
1. Utility Excavation Permits								
1 Major Permit Extension	\$600	No Change						
2 Major Permit Revision	\$150	No Change						
3 Major Permits	\$1,800	No Change						
4 Minor Permits	\$275	No Change						
5 Special Permits	Time and materials	No Change						
Sub-total Utility Excavation Permits		100.0%		1,602,633	1,602,633	1,602,633	100.0%	100.0%
SUB-TOTAL UTILITY PROGRAM FEES - CATEGORY I		100.0%		1,602,633	1,602,633	1,602,633	100.0%	100.0%
TOTAL DEPARTMENT - GENERAL FUND				7,400,545	6,791,683	7,310,545	91.8%	98.8%
TOTAL DEPARTMENT - NON-GENERAL FUND				120,000	120,000	120,000	100.0%	100.0%
TOTAL DEPARTMENT - Category I				7,520,545	6,911,683	7,430,545	91.9%	98.8%
TOTAL DEPARTMENT				7,520,545	6,911,683	7,430,545	91.9%	98.8%

DEPARTMENTAL FEES AND CHARGES**PUBLIC WORKS***Exhibit A*

Number of Lights	Total Street Light Fee Street Light Design	Street Light Review	Street Light Inspection
1 street light	\$720	\$510	\$485
2 street lights	\$1,300	\$885	\$835
3 street lights	\$1,880	\$1,260	\$1,185
4 street lights	\$2,460	\$1,635	\$1,535
5 street lights	\$3,040	\$2,010	\$1,885
6 street lights	\$3,620	\$2,385	\$2,235
7 street lights	\$4,200	\$2,760	\$2,585
8 street lights	\$4,780	\$3,135	\$2,935
9 street lights	\$5,360	\$3,510	\$3,285
10 street lights	\$5,940	\$3,885	\$3,635
11 street lights	\$6,340	\$4,140	\$3,835
12 street lights	\$6,740	\$4,395	\$4,035
13 street lights	\$7,140	\$4,650	\$4,235
14 street lights	\$7,540	\$4,905	\$4,435
15 street lights	\$7,940	\$5,160	\$4,635
16 street lights	\$8,340	\$5,415	\$4,835
17 street lights	\$8,740	\$5,670	\$5,035
18 street lights	\$9,140	\$5,925	\$5,235
19 street lights	\$9,540	\$6,180	\$5,435
20 street lights	\$9,940	\$6,435	\$5,635
21 street lights	\$10,240	\$6,615	\$5,785
More than 21 street lights	\$10,240 + \$300 for each additional light	\$6,615 + \$180 for each additional light	\$5,785 + \$150 for each additional light

MINOR SIGNAL PROJECT

- \$1,200 each inspection

MAJOR SIGNAL PROJECT (INCLUDING NEW PROJECTS)

- 1.5% or \$1,200 each inspection, whichever is greater

INITIAL EVALUATION

- \$215

CONSTRUCTION MATERIALS TESTING

A. Standard Projects

Basic materials testing fees cover original scheduled testing only. Retesting of failing materials tests are not included. If additional retesting is necessary, additional charges will be made on a time and materials basis.

TABLE A

Right-of-Way Area	Basic Materials Testing Fees
1 - 10,000 square feet	\$3,600
10,001 - 40,000 square feet	\$3,600 plus \$0.32 per square foot
40,001 or more square feet	\$13,200 plus \$0.11 per square foot

B. Non-Standard Projects

For these projects, a surcharge will be added to the basic materials testing fees in Table A as shown below.

TABLE B

Type of Project	Basic Materials Testing Fees Surcharges
• Bridges and major concrete structures	Time and Materials (Contact Lab for Details)
• Projects with lime treated base or other treated bases	Time and Materials (Contact Lab for Details)
• Projects using non-standard materials or specifications	Time and Materials (Contact Lab for Details)

PAVEMENT DESIGN**A. Standard Projects**

One of the following fees shall be applied if pavement work is required as a result of a private development project:

1. GEOTECHNICAL INVESTIGATION**TABLE C**

Right-of-Way Area	Basic Improvement Design Fees
1 - 10,000 square feet	\$3,600
10,001 - 40,000 square feet	\$3,600 plus \$0.10 per square foot
40,001 or more square feet	\$6,600 plus \$0.09 per square foot

2. RESEARCH DESIGN FEE: **\$400**

3. MAP DESIGN FEE: **\$200**

B. Non-Standard Projects

For projects using non-standard construction materials such as pavers or other architectural pavement treatment, add 25% surcharge to the pavement design fee as shown in Table C above.

OTHER LAB SERVICES

The following lab services will be charged on a time and materials basis:

- Failure Analysis
- Outside consultant service (special testing)